ALL PATENTS, INCLUDING DESIGN

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SIGNATURE OF INVENTOR 2011	SIGNATURE OF INVENTOR 202*	SIGNATURE OF INVENTOR 203*
DATE X 5.8.2005	DATE	DATE
No Additional in the		

\*Inventor(s) name must include at least one unabbreviated first or middle name.

	FULL NAME *	FAMILY NAME	GIVEN NAME	IMIDDLE NAME
	OF INVENTOR	Jäger	Stefan	INIDDEE NAME
	RESIDENCE &	ICITY		
ğ	CITIZENSHIP	Hamburg	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP German
	POST OFFICE	POST OFFICE ADDRESS	Germany	
1 1	ADDRESS		CITY Hamburg	STATE OR COUNTRY ZIP CODE Germany 20251
Н		Nissenstr. 14		
1	FULL NAME .	FAMILY NAME	GIVEN NAME	MIDDLE NAME
1	OF INVENTOR	Gall	Karsten	
205	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
1	CITIZENSHIP	Lunestedt	Germany	German
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY   ZIP CODE   Germany   27616
Н	ADDRESS	Schulstr. 23	Lunestedt	
	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME
1 1	OF INVENTOR	Stürmer	Werner	
206	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
$\sim$	CITIZENSHIP	Wahlwies	Germany	German
1	POST OFFICE	POST OFFICE ADDRESS Zum Weierle 8	CITY, .	STATE OR COUNTRY ZIP CODE Germany 78333
Ш	ADDRESS	Zum Weierle 8	Wahlwies	Germany 78333
	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME
1 1	OF INVENTOR	Schäfer	Michaela	
207	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
$\approx$	CITIZENSHIP	Orsingen-Nenzingen	Germany	German
11	POST OFFICE	Orsingen-Nenzingen POST OFFICE ADDRESS Friedhofstr.1	CITY	state or country   ZIP CODE gen Germany   78359
Ш	ADDRESS	Friedhofstr.1	Orsingen-Nenzin	gen Germany /8359
11	FULL NAME .	FAMILY NAME	GIVEN NAME	MIDDLE NAME
1	OF INVENTOR			
8	OF INVENTOR RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
208		CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
208	RESIDENCE & CITIZENSHIP POST OFFICE	CITY POST OFFICE ADDRESS	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP  STATE OR COUNTRY   ZIP CODE
208	RESIDENCE & CITIZENSHIP			
208	RESIDENCE & CITIZENSHIP POST OFFICE			
208	RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS	POST OFFICE ADDRESS	СІТУ	STATE OR COUNTRY ZIP CODE
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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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DATE	DATE	DATE
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ALL PATENTS, INCLUDING DESIGN

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SIGNATURE OF INVENTOR 201*	SIGNATURE OF INVENTOR 2027	SIGNATURE OF INVENTOR 203*
DATE	DATE X 29. Aug. 2005	DATE

\* Inventor(s) name must include at least one unabbreviated first or middle name.

FULL NAME OF INVENTOR  FAMILY NAME OF INVENTOR  FRESIDENCE & CITY FOST OFFICE ADDRESS  FULL NAME OF INVENTOR  FOST OFFICE OFFICE ADDRESS  FULL NAME OF INVENTOR  FOST OFFICE OFFICE ADDRESS  FOR INVENTOR  FOST OFFICE ADDRESS  FOR INVENTOR  FOST OFFICE OFFICE ADDRESS  FOR INVENTOR  FO			ude at least one unabbreviated first or middle name.		
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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

of Title to of the United States Code; and the	at such willful raise statements may jeopardize the va-	lidity of the application or any patent issuing thereon.
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ALL PATENTS, INCLUDING DESIGN
FOR APPLICATION BASED ON PCT: PARIS CONVENTION;
NON PRIORITY; OR PROVISIONAL APPLICATIONS

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101			residence, post office address and the second at 201 below), or an original, fire is sought on the invention entitle and an and				ation give 01-203, or	n herein Is true on addillonal s	e, ihat 1 bellev sheels allach	re that I am the original ad hereto) of the subject
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20	CITIZENSHIP POST OFFICE	Hamburg		Germany		_		erman	•	
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	OF INVENTOR	FAMILY NAME Lambrü		GIVEN NAME Dagmar				DLE NAME		
2	RESIDENCE &	СПҮ		STATE OR FOREIGN	COU	NTRY		UNTRY OF	CITIZENSH	IIP
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	OF INVENTOR	FAMILY NAME Dröge		GIVEN NAME Sonja				AIDDLE NAME		
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203	POST OFFICE	Elmshorn		Germany		· · · · · · · · · · · · · · · · · · ·	G			
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Additional inventors are named on separately numbered sheets attached hereto.

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\* Inventor(s) name must include at least one unabbreviated first or middle name.

	FULL NAME *	FAMILY NAME	GIVEN NAME	THURSE STATE	
			Stefan	MIDDLE NAME	
! !	OF INVENTOR	Jäger			
첧	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHII	Ρ
``	CITIZENSHIP	Hamburg	Germany	German	
1 1	POST OFFICE	POST OFFICE ADDRESS	CITY		ZIP CODE
Н	ADDRESS	Nissenstr. 14	Hamburg	Germany	20251
ı	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME	
ll	OF INVENTOR	Gall	Karsten		
ģ	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHII	
~	CITIZENSHIP	Lunestedt	Germany	German	
1 1	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE 27616
Н	ADDRESS	Schulstr. 23	Lunestedt	Germany	2/616
1 1	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME	
1 1	OF INVENTOR	Stürmer	Werner		
8	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	<u> </u>
~	CITIZENSHIP	Wahlwies	Germany	German	
1 1	POST OFFICE	POST OFFICE ADDRESS Zum Weierle 8	CITY	STATE OR COUNTRY	ZIP CODE 7 8 3 3 3
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1 1	FULL NAME .	FAMILY NAME	GIVEN NAME	MIDDLE NAME	
	OF INVENTOR	Schäfer	Michaela		
ĺ	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	3
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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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102	which is describ	ed and daimed in:	PCT International App	olication No. PCT/EPO	3/14661	······································	fled 19	Dec.	2003	
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٦	Application No.		Filing Date				Filler	n Date		
105		Application No. Filing Date  Application No. Filing Date  I hereby claim the benefit under Title 35, United States application (s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, i acknowledge the duty to disclose information which is material to patentability as defined in Title 37. Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this								
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R.	STERN (20,640);	ALLEN S. MELSER (27.	it and Trademark Office o	following attorneys (Registr connected therewith. HARV ASKY (26,421); JONATHAN (22,772)	EYR JACORSON IR	120 8511: IO		E HOI MAN	J /クク フロロン・AAA DV//>	
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1			IO SEVENTH STREET, N VASHINGTON, D.C. 200		PRO	FESSIONAL	LIMITED LI	ABILITY C	OMPANY .	
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1	OF INVENTOR	FAMILY NAME		GIVEN NAME Silke		MIDE	DLE NAME			
	RESIDENCE &	Hinnah Cuy		STATE OR FOREIG	N COUNTRY	COL	NTRY OF	CITIZENSL	#IP	
Z	CITIZENSHIP	Hamburg		Germany			erman	٠٠٠٠٠	•••	
	POST OFFICE ADDRESS	POST OFFICE ADDRE		CITY		STATE OR	COUNTRY	7 2	IP CODE	
L		Wogenmanns	sburg 27	Hamburg		Germa	any	- ;	22457	
	FULL NAME *	FAMILY NAME		GIVEN NAME		MID	DLE NAME			
ı	OF INVENTOR RESIDENCE &	COY		Dagmar STATE OR FOREIGI	V COLINTOV		NTOV OF	CITIZENE	NO.	
22	CITIZENSHIP	Faßberg		Germany	N COUNTRY		NTRY OF	CHIZENSF	11P	
	POST OFFICE	POST OFFICE ADDRE	SS	CITY		STATE OF		7 2	IP CODE	
1	ADDRESS	Gerdehaus	5	Faßberg		Germa	ny	:	29328	
	FULL NAME	FAMILY NAME		GIVEN NAME			DLE NAME			
	OF INVENTOR	Dröge		Sonja						
203	RESIDENCE & CITIZENSHIP	Elmshorn		STATE OR FOREIGI	COUNTRY	1	NTRY OF	CITIZENSF	1P	
12	POST OFFICE	POST OFFICE ADDRE	SS	Germany CITY			COUNTR	<del>у Б</del>	IP CODE	
	ADDRESS	1	lel-Str. 80	Elmshorn		Germa		1		
Hu	ther declare that	<del></del>		are true and that all stateme	Ola made on informatio				25335	

statements were made with the knowledge that willful false statements and the like so made are purishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201*	SIGNATURE OF INVENTOR 202*	SIGNATURE OF INVENTOR 203*
DATE	DATE	DATE

\* Inventor(s) name must include at least one unabbreviated first or middle name.

417		ude at least one unabbreviated first or middle name.			
204	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME	
	OF INVENTOR	Jäger	Stefan		
	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSI	1IP
"	CITIZENSHIP	Hamburg	Germany	German	
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
Щ	ADDRESS	Nissenstr. 14	Hamburg	Germany	20251
1	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME .	
	OF INVENTOR	Gall	Karsten		
335	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	{IP
2	CITIZENSHIP	Lunestedt	Germany	German	
l	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	27616
ш	ADDRESS	Schulstr. 23	Lunestedt	Germany	K1010
	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME	
	OF INVENTOR	Stürmer	Werner		
902	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSI	(IP
2	CITIZENSHIP	Wahlwies	Germany	German	
	POST OFFICE	POST OFFICE ADDRESS Zum Weierle 8	CITY	STATE OR COUNTRY	ZIP CODE 78333
Ш	ADDRESS		Wahlwies	Germany	/8333
	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME	
	OF INVENTOR	Schäfer	Michaela		
207	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSH	IIP .
~	CITIZENSHIP	Orsingen-Nenzingen	Germany	German	
	POST OFFICE	Orsingen-Nenzingen POST OFFICE ADDRESS Friedhofstr.1	CITY	STATE OR COUNTRY Jen Germany	78359
Ш	ADDRESS	Friednoistr.i	Örsingen-Nenzin	en Germany	18339
	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME	
	OF INVENTOR		1		
208	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSF	IIP
2	CITIZENSHIP				
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	OF INVENTOR				
8	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSF	IIP III
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	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME	
	OF INVENTOR	1			
210	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSF	ΙΙΡ
7	CITIZENSHIP				
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
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ı	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME	
1	OF INVENTOR				
=1	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSH	IP
7	CITIZENSHIP				
~1					
$\Gamma$	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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DATE	DATE	1

ALL PATENTS, INCLUDING DESIGN FOR APPLICATION BASED ON PCT; PARIS CONVENTION:

FOR ATTORNEYS' USE ONLY	
ATTORNEYS' DOCKET NO.	

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	which is described and dalmed in:	PCT International Appli	icalion No. PCT/EP03/1	.4661	filed 19 De	ec. 2003
	the attached specification	the specification in app	plication Serial No.		Med -	•
		(If applicable) and a				
	I hereby state that I have reviewed and und I acknowledge the duty to disclose informat I hereby claim foreign priority benefits unde foreign application for patent or inventor's of Prior Foreign Application(s)	tion which is material to patental or Title 35 . United States Code .	billy as defined in Tille 37, Code of Fed	lerai Regulations, §1.56.	e listed below and h	ave also identified below any
	EP 02 028 582.1	Furence		_	Priority Ct	almed
	(Number)	Europe (Country)		Dec 2002 Month/Year Filed)	X Yes	No.
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103	(Number)	(Country)	(Day/	Jan 2003 Month/Year Filed)	Yes	No C
М	(Number)	(Country)		Month/Year Filed)	Yes	No
5	I hereby claim the benefit under Title 35, Ur Application No.					
L I	I hereby claim the benefit under Title 35, Un	Filing Date	Application (1971)	on No.	Filing Date	
105	disclosed in the prior United States applicat patentability as defined in Title 37, Code of application:	iton in ine maoner provided hy li	ne first naragraph of Tillo 35. Hellod St-	dos Codo E117 I paliamidadas I		-1
	(Application Serial No.)		(Filing Oate)	(Status: pa	tented, pending, ab	andoned)
R.S	VER OF ATTORNEY: As a named invi nt, and transact all business in the Pale TERN (20,640); ALLEN S. MELSER (27 409); YOON S. HAM (45,307) and NAT SEND CORRESPONDENCE TO	int and Trademark Office of 7,215); MICHAEL R. SLOBA THANIEL A. HUMPHRIES (: CUSTOMER NO. 0013	onnected therewith: HARVEY B. J NSKY (26,421); JONATHAN L. SCF 22,772)	ACOBSON, JR. (20,851); JC HERER (29,851); IRWIN M. A	DHN CLARKE HO MSENBERG (19,0 MLS TO:	)LMAN (22,769); MARVIN 107); WILLIAM E. PLAYEF
	PROFESSI 4	or ACOBSON HOLMA IONAL LIMITED LIABILITY 00 SEVENTH STREET, N. WASHINGTON, D.C. 2000	COMPANY W.	(please use Attorne JACO PROFESSIONAL	BSON HOL	MAN
*Inve	entor(s) name must include at least one			<del></del>	-	
П	FULL NAME FAMILY NAME		GIVEN NAME	MIC	DLE NAME	
	OF INVENTOR Hinnah RESIDENCE & CITY		Silke			
[2 [	CITIZENSHIP Hamburg		STATE OR FOREIGN COU! Germany		UNTRY OF CITIZ erman	ENSHIP
٤١,	POST OFFICE POST OFFICE ADDRE	ESS	CITY		R COUNTRY	ZIP CODE
١,	ADDRESS Wogenmann	sburg 27	Hamburg	Germ	anv	- 22457
	FULL NAME FAMILY NAME OF INVENTOR Lambrü		GIVEN NAME Dagmar		DLE NAME	
7	RESIDENCE & CITY	<del></del>	STATE OR FOREIGN COU	NTRY CO	UNTRY OF CITIZ	ENSHIP
	CITIZENSHIP Faßberg		Germany	G	erman	
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	Gerdehaus	5	Faßberg	Germ	any	29328
F			GIVEN NAME	1	DLE NAME	
F	FULL NAME FAMILY NAME DF INVENTOR Dröge		Sonja			
F	FULL NAME FAMILY NAME DESIDENCE & CITY		STATE OR FOREIGN COU		UNTRY OF CITIZ	ENSHIP
203	FULL NAME FAMILY NAME DF INVENTOR D'OGE RESIDENCE & CITY CITIZENSHIP Elmshorn POST OFFICE POST OFFICE ADDRE	<u> </u>		G	erman	
203	FULL NAME FAMILY NAME DF INVENTOR D'ÖGE RESIDENCE & CITY CITIZENSHIP Elmshorn		STATE OR FOREIGN COUR Germany	G	erman RCOUNTRY	ZIP CODE . 25335

\* Inventor(s) name must include at least one unabbreviated first or middle name.

	FULL NAME	FAMILY NAME	IGIVEN NAME	MIDDLE NAME
ш			Stefan	MIDDLE NAME
	OF INVENTOR RESIDENCE &	Jäger		
204	CITIZENSHIP	Hamburg	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP German
	POST OFFICE	IPOST OFFICE ADDRESS	ICITY	STATE OR COUNTRY   ZIP CODE
	ADDRESS	Nissenstr. 14	Hamburg	Germany 20251
Н	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME
	OF INVENTOR	i e	[ ]	MIDDLE NAME
1,,	RESIDENCE &	Gall ICITY	Karsten	ICOUNTRY OF CITIZENSHIP
205	CITIZENSHIP	Lunestedt	Germany	German
I i	POST OFFICE	POST OFFICE ADDRESS	ICITY	
П	ADDRESS	Schulstr. 23	Lunestedt	STATE OR COUNTRY   ZIP CODE   Germany   27616
П	FULL NAME .	FAMILY NAME	GIVEN NAME	MIDDLE NAME
	OF INVENTOR	Stürmer	Werner	
506	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
×	CITIZENSHIP	Wahlwies	Germany	German
	POST OFFICE	POST OFFICE ADDRESS Zum Weierle 8	CIŢY, Ţ	STATE OR COUNTRY   ZIP CODE   Germany   78333
Ш	ADDRESS	Zum Weierle 8	Wahlwies	Germany 78333
	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME
H	OF INVENTOR	Schäfer	Michaela	
207	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
12	CITIZENSHIP	Orsingen-Nenzingen	Germany	German
Ш	POST OFFICE ADDRESS	Orsingen-Nenzingen POST OFFICE ADDRESS Friedhofstr.1	Orsingen-Nenzin	state or country   ZIP CODE gen Germany 78359
	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME
	OF INVENTOR			
2 2 8	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
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Н	ADDRESS		60.511.11.15	1
H	FULL NAME .	FAMILY NAME	GIVEN NAME	MIDDLE NAME
	OF INVENTOR RESIDENCE &	CITY	LETATE OF FOREIGN COUNTRY	COUNTRY OF CITIZENEUIG
509	CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY ZIP CODE
	ADDRESS			
П	FULL NAME *	FAMILY NAME	GIVEN NAME	MIDDLE NAME
	OF INVENTOR			
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
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l l	OF INVENTOR			
12	RESIDENCE &	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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SIGNATURE OF INVENTOR 207	SIGNATURE OF INVENTOR 208 *	SIGNATURE OF INVENTOR 209 *
XM. Schäfe		
DATE 15. 9. 2005	DATE	DATE
SIGNATURE OF INVENTOR 210 *	SIGNATURE OF INVENTOR 211 *	
DATE	DATE	H